

IIS Institute

3771 Eastwood Drive, Jackson, Mississippi

Information
Technology
Course
Catalog

April –June 2011

Find It Online

WWW.its.ms.gov

the ITS Home Page

This on the Interest

About the ITS Institute: The Mississippi Department of Information Technology Services (ITS) Education Services Division offers an ongoing educational program designed to enhance and improve the computer and communication skills of personnel within state government. The training program is commonly called the ITS Institute. The curriculum is structured so that a person with no experience can begin with an introductory course and, if appropriate, progress to highly advanced levels of information processing.

> The ITS Institute uses an automated system for course scheduling, registration, permanent records, and student transcripts. This system provides the necessary documentation for state agencies and the students regarding their training accomplishments. Certificates are provided to students upon successful completion of courses.

During Fiscal Year 2010, ITS offered approximately 191 instructor led classes to approximately 1,416 students, representing numerous state agencies, universities, community colleges, and governing authorities. The Institute curriculum has been expanded as the demand for information systems skills has increased. The ITS Institute provides the necessary education and training to make state personnel more productive at a significantly lower cost than outside training sources.

Customized Training:

The ITS Institute has the resources to provide instruction in almost any information systems area needed by state government employees. In addition to the regularly scheduled courses, we will design a class to meet your specific training needs. We also provide online training in conjunction with MindLeaders.

Continuing Education is the Key to Success:

The future of Mississippi government depends on efficient execution of the services it provides. State budget constraints make it imperative that agencies use information technology effectively to increase personnel productivity. If agencies cannot perform their tasks more efficiently, services which they provide cannot be maintained, much less expanded to meet pressing needs. Continuing education and training are essential for the effective planning, implementation, support, and use of these technological solutions. The ITS Education Services Division offers an excellent means of fulfilling these goals in a cost-effective way.

Other Services Offered by ITS:

ITS offers a variety of other services including on-site training assistance and follow-up, system analysis, design, programming, documentation, project management, feasibility studies, long-range planning, procurement, telephone services, and general consulting. If we can be of service to you in any of these areas, please call (601) 432-8000.

TABLE OF CONTENTS

Courses

	A+ Courses		
	A+ Essentials (2009 Objectives)	CA+E9	1
	A+ Practical Applications (2009 Objectives)		
	Client/Server Courses		
NEW!	Configuring & Troubleshooting Internet Info Serv 7.0 in Server 2008		
NEW!	Configuring & Troubleshooting Server 2008 Terminal Services	CNH6428	4
NEW!	Configuring, Managing & Troubleshooting Exchange Server 2010	CNH10135	5
NEW!	Designing a Server 2008 Applications Platform Infrastructure		
NEW!	Designing a Windows Server 2008 Network Infrastructure	CNH6435	7
NEW!	Designing Server 2008 AD Infrastructure & Services		
	Installing & Configuring Windows 7 Client		
	Planning, Deploying, & Managing System Center Config. Mgr		
	Databasa Buasanning Cannas		
	Database Programming Courses	C A C071	11
	Access 2007: Level 1		
	Access 2007: Level 2		
	Access 2007: Level 3		
NEW!	Access 2010: Level 1		
NEW!	Access 2010: Level 2		
NEW!	Access 2010: Level 3	CAC103	16
	Internet & Desktop Publishing Courses		
	Cascading Style Sheets	CCSS	17
	Dreamweaver CS5: Level 1		
	Dreamweaver CS5: Level 2		
	Indesign CS5: Level 1		
	Indesign CS5: Level 2		
	Publisher 2007: Level 1		
	Publisher 2007: Level 2		
	Web Site Development Foundations		
	The other performent I ounclude:		
	Network Courses		
	Local Area Networks	CLAN	25
	Network+ (2009 Objectives)	CNET+9	26
	Server 2008 Network Infrast. & Appl. Platform Fundamentals	CNH6420	27
	Office Developed And Comment		
	Office Productivity Courses Adobe Acrobat 9.0: Level 1	CADAC91	28
	Adobe Acrobat 9.0: Level 2		
	Introduction to Personal Computers		
AUCHU	Office 2010: New Features		
NEW!	Photoshop CS5: Level 1		
	Photoshop CS5: Level 2		
	Powerpoint 2007: Level 1		
	Powerpoint 2007: Level 2		
NEW!	Powerpoint 2010: Level 1		
NEW!	Powerpoint 2010: Level 2	СРР102	37
	Operating Systems Courses		
	Windows 7: Level 1	CWN71	38
	Windows 7: Level 2		
	Windows 7: New Features		

	Programming Courses		
	Developing Web Application Using Visual Studio 2008	CNH2310D	41
	SQL Querying: Level 1 (4th Ed.)	CSQL41	42
	SQL Querying: Level 2 (4th Ed.)	CSQL42	43
	Project Management Courses		
NEW!	Critical Skills for the IT Business Analyst		
	Crystal Reports 11: Level 1		
	Crystal Reports 11: Level 2		
	Microsoft Project 2007: Part I		
	Microsoft Project 2007: Part II		
	Project Management Fundamentals		
	Project Management: Level 1		
	Project Management: Level 2		
	Project Management: Level 3	CPM3	52
	Security Courses		
	Network Security & Firewalls		
	Security Awareness	CSEC2	54
	Spreadsheet Courses		
	Excel 2007: Level 1	CEX071	55
	Excel 2007: Level 2	CEX072	56
	Excel 2007: Level 3		
NEW!	Excel 2007: Power User	CEX074	58
NEW!	Excel 2007: VBA Programming		
NEW!	Excel 2010: Level 1		
NEW!	Excel 2010: Level 2	CEX102	61
NEW!	Excel 2010: Level 3	CEX103	62
	Word Processing Courses		
	Word 2007: Level 1	CWD071	63
	Word 2007: Level 2	CWD072	64
	Word 2007: Level 3		
NEW!	Word 2007: VBA Programming		
NEW!	Word 2010: Level 1		
NEW!	Word 2010: Level 2		
NEW!	Word 2010: Level 3	CWD103	69
	Mentored Learning		70
	On-Line Training		
	Business Courses		
	Technical Courses		75

Forms ITS Student Registration Form MindLeaders Registration Form Map

ITS Contact Information

General Information

Welcome to the ITS Institute:

The ITS Institute, administered for the State of Mississippi by the Department of Information Technology Services, offers an educational program designed to enhance and improve the skills of information processing personnel within state government.

Facilities: The ITS Institute is located at 3771 Eastwood Drive, in Jackson, MS. The

Institute has two hands-on training labs. These labs are configured with a variety of PC applications and have communications capabilities with the

mainframe at the State Data Center.

Instructors: Highly trained individuals who work in the industry or are instructors at state

colleges and universities teach ITS Institute classes. Instructors possess years of practical experience, as well as academic credentials. Constant monitoring and evaluation of instructors ensure that classes are taught by individuals with a wide

range of knowledge, as well as exceptional teaching skills.

Registration: Registration forms are included at the back of this catalog and must be returned

30 days prior to the class begin date to allow enough time to order materials for the courses. If it is impossible to have these forms returned by the date specified, please contact the ITS Institute and indicate the number of students to be enrolled

in each course.

Class Size: Class enrollment will be on a first-come, first-served basis. Class size is limited,

and ITS reserves the right to establish class size and limit the number of students from each agency if the class size has to be cut. The ITS Institute reserves the right to cancel any class due to under-enrollment or other reasonable cause.

Textbooks & Materials:

The textbooks and materials used for each course are listed on the schedule. Each student must indicate on the registration form whether he or she needs materials for the course. Textbooks and materials will be ordered based on the information

provided on the registration form.

Class Confirmation: As soon as registration forms have been received and plans for the January to

March classes have been finalized, students will be notified of the exact starting dates, instructors, and locations for each class at least two weeks prior to the first

day of class.

Cancellations and Substitutions:

Registrants of ITS-conducted classes who cancel within 10 days of the first class meeting will be billed the full tuition. Registrants of vendor-conducted classes who cancel within 30 days of the first class meeting will be billed the full tuition. Substitutions are permissible any time prior to and including the day on which

the course begins.

On-Line Training:

The ITS Institute has an agreement with MindLeaders to provide self-paced training to Mississippi public entities. State agencies, county and local governments, public schools, and institutions of higher learning are eligible to participate in this agreement. MindLeaders offers over 2,300 courses available via the Intranet or the Internet. Training is available anywhere, anytime. Please visit the ITS/MindLeaders website via the ITS website, www.its.ms.gov, for more course information.

Charges:

The total charge for ITS classes includes tuition, lab fee, and materials fee. See the schedule for estimated charges for individual classes.

Tuition for ITS classes is categorized as follows:

Course Type	State Employees	Non-State Employees
Overview courses less than 4 hours (IL)*	Free	\$100.00
Courses 10 hours or less (IL)*	\$100.00	\$400.00
Courses 11—20 hours (IL)*	\$150.00	\$450.00
Courses 21—30 hours (IL)*	\$300.00	\$600.00
Vendor-conducted course**	See Schedule	Contact ITS
Online training (Combined Technical/Business)	\$190.00/yr	N/A
Online training (Technical)	\$140.00/yr	N/A
Online training (Business)	\$110.00/yr	N/A

^{*} Instructor Led Courses

Nonexempt Employees:

For state agencies who are sending nonexempt employees to classes meeting after normal working hours, the agency must evaluate their liability for overtime for these employees as provided by the Fair Labor Standards Act. If you have questions as to whether an employee is exempt, please contact the State Personnel Board. This statement does not apply to individuals who are paying for courses themselves.

For More Information:

If you have questions regarding this catalog or the ITS Institute, please contact:

Susan McClain, Education Specialist(601) 432-8186

Connie Smith, Education Assistant......(601) 432-8051

^{**} The maximum charges for on-site, vendor-conducted courses are listed on the schedule. The actual tuition billed to each student may be less than this amount if there are more than eight students. Scheduling vendor-conducted courses on-site results in significant savings to the State for tuition and travel expenses.

A+ ESSENTIALS (2009 OBJECTIVES)

Brief Course Description:



This course will prepare you for the CompTIA A+ Exam number 220-701. Topics covered include:

- personal computer components
- operating system fundamentals
- PC technician professional best practices
- installing & configuring peripheral components
- examining system components
- maintaining & troubleshooting peripheral components
- system component troubleshooting techniques
- installing & configuring operating systems
- maintaining & troubleshooting Microsoft Windows
- network technologies
- supporting laptops & portable computing devices
- supporting printers
- personal computer security concepts.

Prerequisites:

Students should have a basic knowledge of Windows-based personal computers, as well as a basic knowledge of computing concepts.

Materials & Approximate Course Cost:

Tuition for state employees	\$300.00
Lab Fees	\$125.00
A+ Essentials (2009 Objectives)	60.00
Estimated Costs for State Employee	\$485.00

Course: CA+E9

Section:	Date &	Time Info:		Location	:	Instructor:
1104	Starting Monday, May 9, 2011, for 1 week	Monday – Friday	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Chris Keller

A+ PRACTICAL APPLICATIONS (2009 OBJECTIVES)

Brief Course Description:



This course will prepare you for the CompTIA A+ Exam number 220-702. Topics covered include:

- installing & configuring system components
- troubleshooting system components
- maintaining & troubleshooting Microsoft Windows
- network technologies
- installing & managing network connections
- supporting laptops & portable computing devices
- supporting printers
- personal computer security concepts
- supporting personal computer security.

Prerequisites: A+ ESSENTIALS (2009 OBJECTIVES)

Materials & Approximate Course Cost:

Tuition for state employees\$275.00Lab Fees\$75.00A+ Practical Applications (2009 Objectives)45.00Estimated Costs for State Employee\$395.00

Course: CA+PA

Section:	Date &	Time Info:		Locatio	n:	Instructor:
1104	Starting Monday,	Monday,	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr.,	Chris Keller
	June 6, 2011,	Tuesday &			Jackson, MS	
	for 3 days	Wednesday				



CONFIGURING & TROUBLESHOOTING INTERNET INFORMATION SERVER 7.0 IN SERVER 2008

Brief Course Description:



In this course, students will learn to install, configure, maintain, and troubleshoot an Internet Information Services 7.0 Web server in Windows Server 2008. Topics covered include:

- configuring an IIS 7.0 Web server
- configuring IIS 7.0 Web sites & application pools
- configuring IIS 7.0 application settings
- configuring IIS 7.0 modules
- securing the IIS 7.0 Web server & Web sites
- configuring Delegation & Remote Administration
- using Command-line & Scripting for IIS 7.0 administration
- tuning IIS 7.0 for improved performance
- ensuring Web site availability with Web Frame
- troubleshooting IIS 7.0 Web servers.

Prerequisites: SERVER 2008 NETWORK INFRAST. & APPL. PLATFORM FUNDAMENTALS

Materials & Approximate Course Cost:

Tuition for state employees \$1,210.00 Estimated Costs for State Employee \$1,210.00

Course: CNH6427

Section:	Date &	k Time Info:		Location:	In	structor:
1101	Starting Monday,	Monday,	8:30 AM -	Suite R-101,	1855 Lakeland Dr.,	New Horizons
	April 18, 2011,	Tuesday &	4:30 PM	New Horizons Computer	Jackson, MS	
	for 3 days	Wednesday		Learning Ctr.		



CONFIGURING & TROUBLESHOOTING SERVER 2008 TERMINAL SERVICES

Brief Course Description:



This course provides students with the knowledge and skills to configure, manage, monitor, and troubleshoot a Terminal Services (TS) environment. Topics covered include:

- configuring TS core functionality
- configuring & managing TS licensing
- configuring & troubleshooting TS connections
- configuring TS resources
- configuring TS Web access
- configuring Session Broker
- configuring & troubleshooting TS Gateway
- managing & monitoring Terminal Services.

Prerequisites: SERVER 2008 NETWORK INFRAST. & APPL. PLATFORM FUNDAMENTALS

CONFIGURING & TROUBLESHOOTING A WINDOWS SERVER 2008 NTWK

Materials & Approximate Course Cost:

Tuition for state employees \$805.00 Estimated Costs for State Employee \$805.00

Course: CNH6428

Section:	Date &	& Time Info:		Location:		Instructor:
1101	Starting Tuesday,	Tuesday &	8:30 AM -	Suite R-101,	1855 Lakeland Dr.,	New Horizons
	April 26, 2011,	Wednesday	4:30 PM	New Horizons Computer	Jackson, MS	
	for 2 days			Learning Ctr.		



CONFIGURING, MANAGING & TROUBLESHOOTING EXCHANGE SERVER 2010

Brief Course Description:



This course provides students with the knowledge and skills to configure and manage an Exchange Server 2010 messaging environment. Topics covered include:

- deploying Exchange Server 2010
- configuring mailbox servers
- managing recipient objects
- managing client access
- managing message transport
- implementing messaging security
- implementing high availability
- implementing backup & recovery
- configuring messaging policy & compliance
- securing Exchange Server 2010
- maintaining Exchange Server 2010
- upgrading from Exchange Server 2003 or 2007 to 2010
- implementing unified messaging
- advanced topics in Exchange Server 2010.

Prerequisites: Students should have a working knowledge of the Windows server operating system.

Materials & Approximate Course Cost:

Tuition for state employees \$2,015.00 Estimated Costs for State Employee \$2,015.00

Course: CNH10135

Section:	Date &	Time Info:		Location:	I	nstructor:
1105	Starting Monday, May 2, 2011, for 1 week	Monday - Friday	8:30 AM - 4:30 PM	Suite R-101, New Horizons Computer Learning Ctr.	1855 Lakeland Dr., Jackson, MS	New Horizons



DESIGNING A SERVER 2008 APPLICATIONS PLATFORM INFRASTRUCTURE

Brief Course Description:



This course will prepare IT professionals for the role of Enterprise Administrator. Students will learn how to design application infrastructure solutions based on Windows Server 2008 to meet varying business & technical requirements. Topics covered include:

- designing IIS Web Farms
- optimizing IIS performance & stability
- designing IIS security
- designing IIS maintenance & UDDI
- designing a Terminal Services (TS) infrastructure
- designing a TS maintenance strategy
- designing Windows Media Services infrastructure administration
- designing virtualization infrastructure & virtualization provisioning.

Prerequisites: Students should have a working knowledge of networking, including TCP/IP, Domain Name

System, and Internet Information Services.

Materials & Approximate Course Cost:

Tuition for state employees \$1,210.00 Estimated Costs for State Employee \$1,210.00

Course: CNH6437

Section:	Date & T	Time Info:		Location:	I	nstructor:
1101	Starting Wednesday,	Wednesday,	8:30 AM -	Suite R-101,	1855 Lakeland Dr.,	New Horizons
	June 29, 2011,	Thursday &	4:30 PM	New Horizons Computer	Jackson, MS	
	for 3 days	Friday		Learning Ctr.		



DESIGNING A WINDOWS SERVER 2008 NETWORK INFRASTRUCTURE

Brief Course Description:



This course will provide students with an understanding of how to design a Windows Server 2008 Network Infrastructure. Topics covered include:

- overview of network infrastructure design
- designing network security
- designing IP addressing
- designing routing & switching
- designing security for internal networks
- designing Name Resolution
- designing Advanced Name Resolution
- planning & deploying the application virtualization management system
- designing network access protection
- designing operating system deployment & maintenance
- designing File Services & DFS
- designing high availability
- designing print services.

Prerequisites: AUTOMATING WINDOWS SERVER 2008 ADMIN. W/WINDOWS POWERSHELL

Materials & Approximate Course Cost:

Tuition for state employees \$2,015.00 Estimated Costs for State Employee \$2,015.00

Course: CNH6435

Section: Date & Time Info			Location	on:	Instructor:	
1101	Starting Monday,	Monday -	8:30 AM -	Suite R-101,	1855 Lakeland Dr.,	New Horizons
	May 23, 2011,	Friday	4:30 PM	New Horizons Computer	Jackson, MS	
	for 1 week			Learning Ctr.		



DESIGNING SERVER 2008 ACTIVE DIRECTORY INFRASTRUCTURE & SERVICES

Brief Course Description:



In this course, students learn how to design an Active Directory (AD) infrastructure in Windows Server 2008. Topics covered include:

- designing an AD Forest infrastructure
- designing an AD domain infrastructure
- designing AD sites & replication
- designing AD domain administrative structures
- designing AD group policy
- designing AD DS security
- designing AD high availability
- designing AD disaster recovery
- designing public key infrastructure
- designing an AD RMS infrastructure
- designing an AD Federation Services implementation
- designing an AD LDS implementation.

Prerequisites: Students should have completed the MCTS curriculum.

Materials & Approximate Course Cost:

Tuition for state employees \$2,015.00 Estimated Costs for State Employee \$2,015.00

Course: CNH6436

Section:	Date & Time Info:			Locatio	Instructor:	
1101	Starting Monday,	Monday -	8:30 AM -	Suite R-101,	1855 Lakeland Dr.,	New Horizons
	June 6, 2011, for 1 week	Friday	4:30 PM	New Horizons Computer Learning Ctr.	Jackson, MS	

INSTALLING & CONFIGURING WINDOWS 7 CLIENT

Brief Course Description:



This course is intended for IT professionals who are interested in expanding their knowledge base & technical skills about Windows 7 client. Topics covered include:

- installing, upgrading & migrating to Windows 7
- configuring disks & device drivers
- configuring file access & printers on Windows 7 client computers
- configuring network connectivity
- configuring wireless network connections
- securing Windows 7 desktops
- optimizing & maintaining Windows 7 client computers
- configuring mobile computing & remote access in Windows 7.

Prerequisites:

Students should be familiar with Windows operating systems and work in user support, desktop configuration, & desktop troubleshooting.

Materials & Approximate Course Cost:

Tuition for state employees \$1,210.00 Estimated Costs for State Employee \$1,210.00

Course: CNH6292

Section:	Date &	k Time Info:		Location	:	Instructor:
1106	Starting Monday,	Monday,	8:30 AM -	Suite R-101,	1855 Lakeland Dr.,	New Horizons
	May 16, 2011,	Tuesday &	4:30 PM	New Horizons Computer	Jackson, MS	
	for 3 days	Wednesday		Learning Ctr.		

PLANNING, DEPLOYING, & MANAGING SYSTEM CENTER CONFIG. MGR.

Brief Course Description:



This course provides students with the knowledge and skills to plan, deploy, and manage Configuration Manager 2007. Topics covered include:

- planning & deploying a single-site architecture
- planning & deploying Configuration Manager 2007 clients
- collecting inventory & metering software usage
- querying & reporting data
- preparing for & managing software distribution
- deploying operating systems using Configuration Manager 2007
- deploying & managing software updates
- using remote tools & Wake on LAN features
- managing mobile devices
- planning & configuring a multiple site hierarchy
- maintaining & troubleshooting.

Prerequisites: Students should have a base-level understanding of Systems Management Server 2003.

Materials & Approximate Course Cost:

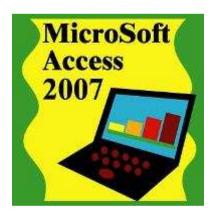
Tuition for state employees \$2,015.00 Estimated Costs for State Employee \$2,015.00

Course: CNH6451

Section:	Date & Time Info:			Location	Instructor:	
1104	Starting Monday,	Monday -	8:30 AM -	Suite R-101,	1855 Lakeland Dr.,	New Horizons
	April 11, 2011,	Friday	4:30 PM	New Horizons Computer	Jackson, MS	
	for 1 week			Learning Ctr.		

ACCESS 2007: LEVEL 1

Brief Course Description:



This course teaches students the basic functions of Access 2007. Topics covered include:

- database concepts
- databases and tables
- fields and records
- data entry rules
- basic queries
- using forms
- working with reports.

Prerequisites: INTRODUCTION TO WINDOWS

Materials & Approximate Course Cost:

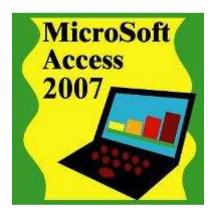
Tuition for state employees \$150.00
Lab Fees \$47.00
Access 2007: Level 1 20.00
Estimated Costs for State Employee \$217.00

Course: CAC071

Section:	Date &	Time Info:		Locatio	n:	Instructor:	
	Starting Thursday, April 7, 2011, for 2 days	Thursday & Friday	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson	

ACCESS 2007: LEVEL 2

Brief Course Description:



In this course, students will learn how to maintain data consistency, how to customize database components, and how to share Access data with other applications. Topics covered include:

- controlling data entry
- joining tables
- creating flexible queries
- improving forms
- customizing reports
- sharing data across applications.

Prerequisites: ACCESS 2007: LEVEL 1

Materials & Approximate Course Cost:

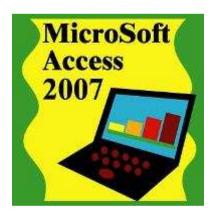
Tuition for state employees \$150.00
Lab Fees \$47.00
Access 2007: Level 2 20.00
Estimated Costs for State Employee \$217.00

Course: CAC072

Section:	Date &	Time Info:		Locatio	n:	Instructor:
1105	Starting Thursday, May 5, 2011, for 2 days	Thursday & Friday	8:30 AM - 4:40 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson

ACCESS 2007: LEVEL 3

Brief Course Description:



In this course, students will extend their knowledge into some of the more specialized and advanced capabilities of Access. Topics covered include:

- structuring existing data
- writing advanced queries
- simplifying tasks with macros
- making effective use of forms
- making reports more effective
- maintaining an Access database.

Prerequisites: ACCESS 2007: LEVEL 2

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Access 2007: Level 320.00Estimated Costs for State Employee\$145.00

Course: CAC073

Section: Date &	& Time Info:	Lo	ocation:	Instructor:
Starting Thursday, June 2, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson



ACCESS 2010: LEVEL 1

Brief Course Description:



Topics covered include:

- databases & tables
- fields & records
- data entry rules
- basic queries
- using forms
- working with reports.

Prerequisites: Introduction to Windows

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Access 2010: Basic20.00Estimated Costs for State Employee\$145.00

Course: CAC101

Section:	Date &	Time Info:		Location	n:	Instructor:
	Starting Monday, April 18, 2011, for 2 days	Monday & Tuesday	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson



ACCESS 2010: LEVEL 2

Brief Course Description:



Topics covered include:

- relational databases
- related tables
- complex queries
- advanced form design
- reports & printing
- charts
- PivotTables & PivotCharts.

Prerequisites: ACCESS 2010: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees	\$100.00
Lab Fees	\$25.00
Access 2010: Intermediate	20.00
Estimated Costs for State Employee	\$145.00

Course: CAC102

Section:	Date &	Time Info:		Location	n:	Instructor:
1102	Starting Thursday, May 19, 2011, for 2 days	Thursday & Friday	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson



ACCESS 2010: LEVEL 3

Brief Course Description:



Topics covered include:

- querying with SQL
- advanced queries
- macros
- advanced macros
- importing, exporting, & linking
- database management.

Prerequisites: ACCESS 2010: LEVEL 2

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Access 2010: Advanced20.00Estimated Costs for State Employee\$145.00

Course: CAC103

Section:	Date & Ti	me Info:	Le	ocation:	Instructor:
	Starting Wednesday, June 15, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson

CASCADING STYLE SHEETS

Brief Course Description:



This course will introduce the concepts, techniques, properties, and values of CSS in a sequence that reflects a typical "building up" of design rules. It starts with colors, which is the easiest part of CSS. Students will next learn how to control typography using text and font properties. Students will then explore the layout-oriented styles of CSS, including margins, padding, and absolute and relative positioning. Topics covered include:

- controlling color and typography
- designing with the cascade
- designing content sections
- controlling layout with positioning
- enhancing an existing design
- creating alternate style sheets.

Prerequisites: WEB SITE DEVELOPMENT FOUNDATIONS

Materials & Approximate Course Cost:

\$150.00
\$47.00
70.00
\$267.00

Course: CCSS

Section:	Date &	Time Info:		Location	n:	Instructor:
	Starting Thursday, May 12, 2011, for 2 days	Thursday & Friday	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson



DREAMWEAVER CS5: LEVEL 1

Brief Course Description:



In this course, students will design, build, and upload a Website using Dreamweaver. Topics covered include:

- getting started with Dreamweaver
- initiating a Website
- designing Web pages
- creating Reusable Site Assets
- working with Links
- uploading a Website.

Prerequisites: Students should be familiar with Web design.

Materials & Approximate Course Cost:

Tuition for state employees \$560.00 Estimated Costs for State Employee \$560.00

Course: CDWCS51

Section	: Date &	& Time Info:		Location	:	Instructor:
1102	Starting Monday, April 18, 2011,	Monday & Tuesday	8:30 AM - 4:30 PM	Suite R-101, New Horizons Computer	1855 Lakeland Dr., Jackson, MS	New Horizons
	for 2 days	•		Learning Ctr.		



DREAMWEAVER CS5: LEVEL 2

Brief Course Description:



In this course, students will develop professional-looking Web pages using Dreamweaver. Topics covered include:

- working in Code View
- formatting with Style Sheets
- working with AP Elements
- working with Spry Elements
- creating a form
- integrating External Files with Dreamweaver.

Prerequisites: DREAMWEAVER CS5: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees \$560.00 Estimated Costs for State Employee \$560.00

Course: CDWCS52

Section:	: Date & Time Info:		Location:		nstructor:	
1102	Starting Wednesday,	Wednesday &	8:30 AM -	Suite R-101,	1855 Lakeland Dr.,	New Horizons
	April 20, 2011,	Thursday	4:30 PM	New Horizons Computer	Jackson, MS	
	for 2 days			Learning Ctr.		



INDESIGN CS5: LEVEL 1

Brief Course Description:



In this course, students will work with some of the tools and features to create eye-catching printed documents using InDesign CS5. Topics covered include:

- exploring the InDesign environment
- designing documents
- enhancing documents
- working with Page Elements
- managing objects
- working with Tables
- finalizing documents.

Prerequisites: A basic understanding of the computer operating system you are using is recommended.

Materials & Approximate Course Cost:

Tuition for state employees \$560.00 Estimated Costs for State Employee \$560.00

Course: CINDCS51

Section:	Date &	& Time Info:		Location:		Instructor:
	Starting Monday, June 27, 2011, for 2 days	Monday & Tuesday	8:30 AM - 4:30 PM	Suite R-101, New Horizons Computer Learning Ctr.	1855 Lakeland Dr., Jackson, MS	New Horizons



INDESIGN CS5: LEVEL 2

Brief Course Description:



In this course, students will deploy the advanced InDesign techniques to enhance the look and functionality of documents. Topics covered include:

- handling Page Elements
- managing Styles
- developing complex paths
- administering external files
- working with XML files
- creating dynamic documents
- managing long documents
- adjusting print settings
- exporting InDesign files in other formats.

Prerequisites: INDESIGN CS5: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees \$560.00 Estimated Costs for State Employee \$560.00

Course: CINDCS52

Section	Date &	Time Info:		Location:		Instructor:
1101	Starting Thursday, April 28, 2011, for 2 days	Thursday & Friday	8:30 AM - 4:30 PM	Suite R-101, New Horizons Computer Learning Ctr.	1855 Lakeland Dr., Jackson, MS	New Horizons
1102	Starting Wednesday, June 29, 2011, for 2 days	Wednesday & Thursday	8:30 AM - 4:30 PM	Suite R-101, New Horizons Computer Learning Ctr.	1855 Lakeland Dr., Jackson, MS	New Horizons

PUBLISHER 2007: LEVEL 1

Brief Course Description:



This course gives students proficiency in creating publications, formatting text, inserting graphics, and performing other basic-level tasks. Topics covered include:

- basic documents
- multi-page publications
- working with text
- tables
- layout and design techniques
- finalizing documents.

Prerequisites: INTRODUCTION TO WINDOWS

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Publisher 2007: Basic20.00Estimated Costs for State Employee\$145.00

Course: CPUB071

Section:	Date & Ti	me Info:	Lo	cation:	Instructor:
]	Starting Wednesday, May 25, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson

PUBLISHER 2007: LEVEL 2

Brief Course Description:



This course is designed to give proficiency in creating newsletters, designing Web sites, setting up mail merges, and performing other advanced-level tasks. Topics covered include:

- basic design options
- typography
- long publications
- mail merge
- interactive forms
- Web site publishing.

Prerequisites: PUBLISHER 2007: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Publisher 2007: Advanced20.00Estimated Costs for State Employee\$145.00

Course: CPUB072

Section:	Date & Ti	me Info:	Lo	cation:	Instructor:
	Starting Wednesday, June 22, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson

WEB SITE DEVELOPMENT FOUNDATIONS

Brief Course Description:



This course teaches students essential Web page development skills. Students will learn to develop Web sites using HTML and XHTML. Students will learn to write code manually, as well as use GUI authoring tools. Students will also learn to insert images, create hyperlinks, and add tables, forms, and frames to their Web pages. Students will learn about CGI and use it to connect Web pages to databases. Students will also identify e-commerce solutions and relate Web site development to business goals. This course will teach students to work as a productive part of a Web site development team.

Prerequisites: Students should be familiar with an operating system, such as Microsoft Windows, before

taking this class.

Materials & Approximate Course Cost:

\$150.00
\$47.00
60.00
\$257.00

Course: CWSDF

Section:	Date &	t Time Info:		Location	n:	Instructor:
1103	Starting Monday, April 11, 2011, for 2 days	Monday & Tuesday	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson

LOCAL AREA NETWORKS

Brief Course Description:



This course presents the concepts & technology of LAN topologies. Students will learn about Bus, Ring, Tree, Star Mesh, & Wireless topology and information transfer technologies. Topics covered include:

- topologies
- information transfer
- transmission techniques
- transmission media
- LAN components
- network management
- advanced LAN technologies.

Prerequisites: None

Materials & Approximate Course Cost:

Tuition for state employees	\$150.00
Lab Fees	\$47.00
Local Area Networks	85.00
Estimated Costs for State Employee	\$282.00

Course: CLAN

Section:	Date & T	ime Info:		Location	1	Instructor:
	Starting Wednesday, April 20, 2011, for 2 days	Wednesday & Thursday	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	TBD

NETWORK+ (2009 OBJECTIVES)

Brief Course Description:



This course prepares students for the CompTIA Network+ (2009 objectives) Exam No. N10-004. Topics covered include:

- network theory
- network communications methods
- network data delivery
- network media & hardware
- network implementations
- networking TCP/IP
- TCP/IP services
- LAN infrastructure
- WAN infrastructure
- network security
- remote networking
- disaster recovery
- network data storage
- network operating systems
- network management
- network troubleshooting.

Prerequisites: It is recommended that students have CompTIA A+ certificiation, or the equivalent skills &

knowledge, but it is not required.

Materials & Approximate Course Cost:

Tuition for state employees	\$300.00
Lab Fees	\$125.00
Network+ (2009 Objectives)	65.00
Estimated Costs for State Employee	\$490.00

Course: CNET+9

Section:	Date 8	k Time Info:		Location:		Instructor:
1103	Starting Monday, April 4, 2011, for 1 week	Monday - Friday	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr. Jackson, MS	, TBD

SERVER 2008 NETWORK INFRASTRUCTURE & APPLICATION PLATFORM FUNDAMENTALS

Brief Course Description:



Topics covered include:

- fundamentals of network infrastructure
- IT professionals in the Enterprise
- TCP/IPv4 fundamentals
- communication technologies
- creating IPv4 address spaces
- IPv6 fundamentals
- fundamentals of administering Server 2008
- security fundamentals
- fundamentals of securing network communication
- Windows firewall & caching
- remote access
- routing fundamentals
- network load balancing
- configuring print resources & printing pools
- server virtualization overview.

Prerequisites: SERVER+ CERTIFICATION

NETWORK+ CERTIFICATION

A+ CERTIFICATION

Materials & Approximate Course Cost:

Tuition for state employees \$2,015.00 Estimated Costs for State Employee \$2,015.00

Course: CNH6420

Section:	Date &	Time Info	:	Location:	I	nstructor:
1102	Starting Monday, April 4, 2011, for 1 week	Monday - Friday	8:30 AM - 4:30 PM	Suite R-101, New Horizons Computer Learning Ctr.	1855 Lakeland Dr., Jackson, MS	New Horizons

ADOBE ACROBAT 9.0: LEVEL 1

Brief Course Description:



In this course, students will use Adobe Acrobat 9.0 to make the information more portable, accessible, and useful to meet the needs of the target audience. Topics covered include:

- accessing a PDF document
- creating PDF documents
- navigating to specific content in a PDF document
- modifying PDF documents
- working with multiple PDF documents
- reviewing a PDF document
- validating a PDF document.

Prerequisites: Basic experience with computers and common Microsoft applications, such as word

processing, spreadsheet, and Web browser applications.

Materials & Approximate Course Cost:

Tuition for state employees \$560.00 Estimated Costs for State Employee \$560.00

Course: CADAC91

Section: Date & Time Info:		Location:		Instructor:	
1103	Starting Monday,	8:30 AM - 4:30 PM	Suite R-101,	1855 Lakeland Dr.,	New Horizons
	May 2, 2011,		New Horizons	Jackson, MS	
	for 1 day		Computer Learning Ctr.		

ADOBE ACROBAT 9.0: LEVEL 2

Brief Course Description:



In this course, students will use Adobe Acrobat 9.0 to convert technical documents to PDF files, enhance and control PDF content accessibility, customize PDF documents for interactive use online, and prepare PDFs for commercial printing. Topics covered include:

- creating PDFs from technical documents
- enhancing PDF documents
- creating interactive PDF forms in Adobe LiveCycle Designer
- preparing PDF files for commercial printing
- finalizing PDF files for commercial printing.

Prerequisites: ADOBE ACROBAT 9.0: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees \$560.00 Estimated Costs for State Employee \$560.00

Course: CADAC92

Section: Date & Time Info:		Location:		Instructor:	
1103	Starting Tuesday, May 3, 2011,	8:30 AM - 4:30 PM	Suite R-101, New Horizons	1855 Lakeland Dr., Jackson, MS	New Horizons
	for 1 day		Computer Learning Ctr.		

INTRODUCTION TO PERSONAL COMPUTERS

Brief Course Description:



This course covers types of PCs, the Input-Output cycle, and fundamental computer skills. Topics covered include:

- how to switch on a PC
- how to identify system components
- how to use input and output devices
- how to manage disk drives
- how to change monitor settings
- how to manage files & folders
- how to use email
- how to browse the Web with Internet Explorer.

Prerequisites: None

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Introduction to Personal Computers20.00Estimated Costs for State Employee\$145.00

Course: CPC1

Section:	Date & Time Info:		Location:		Instructor:
1104	Starting Wednesday, May 11, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Anne Butler



OFFICE 2010: NEW FEATURES

Brief Course Description:



This course covers those features of Office 2010 that are new to the Office system, with dedicated units for the new features of each application. In Word, students will learn to use the Navigation pane & apply new text effects. In Excel, they will use sparklines, filter data with slicers, & create a PivotChart. In PowerPoint, they will organize slides into sections, edit movie clips, apply animation effect, and learn how to broadcast slide shows. In Outlook, they will manage email conversations, create Quick Steps, and use the People Pane. In Access, they will learn about ribbon customization and Backstage view.

Prerequisites: Students should be proficient in Office 2007.

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Office 2010: New Features20.00Estimated Costs for State Employee\$145.00

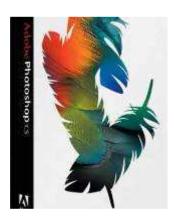
Course: CMOF101

Section: Date & Time Info:		Locat	Instructor:		
1102	Starting Wednesday, June 15, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	TBD



PHOTOSHOP CS5: LEVEL 1

Brief Course Description:



In this course, students use various tools and features of Photoshop CS5. They explore the interface, customize it, and use tools for selecting parts of images. They learn to use layers and to apply layer effects and filters for creating special effects. Topics covered include:

- exploring the Adobe Photoshop CS5 environment
- determining resolution & graphic type
- working with selections
- working with layers
- enhancing images with Paint & Filters
- exploring image modes & color adjustments
- saving images for Web & print
- initiating a project.

Prerequisites:

A basic understanding of graphic design file formats and common design tools is recommended.

Materials & Approximate Course Cost:

Tuition for state employees \$560.00 Estimated Costs for State Employee \$560.00

Course: CPHOTOCS51

Section:	Date &	Time Info:		Location:	I	nstructor:
1101	Starting Monday,	Monday &	8:30 AM -	Suite R-101,	1855 Lakeland Dr.,	New Horizons
	April 4, 2011,	Tuesday	4:30 PM	New Horizons Computer	Jackson, MS	
	for 2 days			Learning Ctr.		



PHOTOSHOP CS5: LEVEL 2

Brief Course Description:



In this course, students will work with the advanced tools and features available in Photoshop CS5. Topics covered include:

- enhancing images
- working with Vector Paths
- working with shape layers and masks
- automating tasks
- working with video files
- integrating with other Adobe applications.

Prerequisites: PHOTOSHOP CS5: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees \$560.00 Estimated Costs for State Employee \$560.00

Course: CPHOTOCS52

1101 Starting Thursday, Thursday & 8:30 AM - Suite R-101, 1855 Lakeland Dr., New Horizons April 7, 2011, Friday 4:30 PM New Horizons Computer Jackson, MS Learning Ctr.	Section:	Date & Time In	fo:	Location:	1	nstructor:
	April 7,	2011, Friday		New Horizons Computer		New Horizons

POWERPOINT 2007: LEVEL 1

Brief Course Description:



This course covers the basic functions of PowerPoint 2007. Topics covered include:

- the PowerPoint window
- new presentations
- formatting slides
- drawing objects
- graphics
- tables & charts
- modifying presentations
- proofing & delivering presentations.

Prerequisites: INTRODUCTION TO WINDOWS

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00PowerPoint 2007: Basic20.00Estimated Costs for State Employee\$145.00

Course: CPP071

Section :	: Date & Tir	ne Info:	Loca	tion:	Instructor:
1104	Starting Wednesday, April 13, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Leah Chisolm

POWERPOINT 2007: LEVEL 2

Brief Course Description:



Topics covered include:

- custom presentation options
- graphic & multimedia content
- customizing SmartArt graphics & tables
- action buttons & custom slide shows
- distributing a presentation
- integrating Microsoft Office files.

Prerequisites: POWERPOINT 2007: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00PowerPoint 2007: Advanced20.00Estimated Costs for State Employee\$145.00

Course: CPP072

Section:	Date & Time Info:		Location:		Instructor:	
1103	Starting Wednesday, June 8, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Leah Chisolm	



POWERPOINT 2010: LEVEL 1

Brief Course Description:



This course covers the basic functions of PowerPoint 2007. Topics covered include:

- the PowerPoint window
- new presentations
- formatting slides
- drawing objects
- graphics
- tables & charts
- modifying presentations
- proofing & delivering presentations.

Prerequisites: INTRODUCTION TO WINDOWS

Materials & Approximate Course Cost:

Tuition for state employees	\$100.00
Lab Fees	\$25.00
PowerPoint 2010: Basic	20.00
Estimated Costs for State Employee	\$145.00

Course: CPP101

Section	: Date & T	Гime Info:	Locat	ion:	Instructor:
1102	Starting Friday,	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr.,	Anne Butler
	May 20, 2011,			Jackson, MS	
	for 1 day				



POWERPOINT 2010: LEVEL 2

Brief Course Description:



Topics covered include:

- custom presentation options
- graphic & multimedia content
- customizing SmartArt graphics & tables
- action buttons & custom slide shows
- distributing a presentation
- integrating Microsoft Office files.

Prerequisites: POWERPOINT 2010: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00PowerPoint 2010: Advanced20.00Estimated Costs for State Employee\$145.00

Course: CPP102

Section:	Date & Tin	ne Info:	Loca	tion:	Instructor:
1101	Starting Wednesday, June 22, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Leah Chisolm

WINDOWS 7: LEVEL 1

Brief Course Description:



This course teaches the core features & functions of Windows 7. Topics covered include:

- the Windows 7 environment
- files, folders, & libraries
- managing content
- customizing the environment
- Internet Explorer 8.

Prerequisites: None

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Windows 7: Basic20.00Estimated Costs for State Employee\$145.00

Course: CWN71

Section:	ection: Date & Time Info:		Loca	Location:	
1103	Starting Monday, June 13, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Leah Chisolm

WINDOWS 7: LEVEL 2

Brief Course Description:



This course aids students in becoming more proficient in using Windows 7. Topics covered include:

- user accounts
- devices & printers
- file management & protection
- programs & utilities
- networks & mobile computing
- security.

Prerequisites: WINDOWS 7: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees \$100.00
Lab Fees \$25.00
Windows 7: Advanced 20.00
Estimated Costs for State Employee \$145.00

Course: CWN72

Section:	Date & Time Info:		Location:		Instructor:	
1102	Starting Wednesday, June 29, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Leah Chisolm	

WINDOWS 7: NEW FEATURES

Brief Course Description:



This course introduces students to the major new features and enhancements of Windows 7. Topics covered include:

- the Windows 7 environment
- customizing the environment
- libraries, folders, & content
- device stage
- file protection & troubleshooting
- Internet Explorer 8.

Prerequisites: None

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Windows 7: New Features20.00Estimated Costs for State Employee\$145.00

Course: CWN7NF

Section:	Section: Date & Time Info:		Loca	tion:	Instructor:	
1103	Starting Wednesday, May 18, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Leah Chisolm	



DEVELOPING WEB APPLICATION USING VISUAL STUDIO 2008

Brief Course Description:



This course provides knowledge & skills on developing Web applications using Visual Studio 2008 SP1. Topics covered include:

- exploring ASP.NET applications
- creating Web applications
- creating an ASP.NET Web form
- adding functionality to an ASP.NET Web form
- implementing master pages & user controls
- validating user input
- debugging ASP.NET Web applications
- managing data in an ASP.NET 3.5 Web application
- managing data access tasks by using LINQ
- managing data by using ASP.NET dynamic data
- creating an ASP.NET AJAX application
- consuming XML Web services & Windows communication foundation services
- more

Prerequisites: Introduction to Programming, and students should have at least 1 month of experience in

.NET technologies, as well as knowlege of HTML or DHTML, and programming experience

using Visual Basic.NET.

Materials & Approximate Course Cost:

Tuition for state employees \$2,015.00 Estimated Costs for State Employee \$2,015.00

Course: CNH2310D

Section	: Date &	& Time Info:		Location:		Instructor:
1102	Starting Monday, April 11, 2011, for 1 week	Monday - Friday	8:30 AM - 4:30 PM	Suite R-101, New Horizons Computer Learning Ctr.	1855 Lakeland Dr., Jackson, MS	New Horizons

SQL QUERYING: LEVEL 1 (4th Ed.)

Brief Course Description:



This course will teach students how to compose SQL queries to retrieve information from the database. Topics covered include:

- executing a simple query
- performing a conditional search
- working with functions
- organizing data
- retrieving data from multiple tables
- presenting query results.

Prerequisites: Students should be familiar with their computer's operating system and basic operation.

Materials & Approximate Course Cost:

Tuition for state employees	\$100.00
Lab Fees	\$25.00
Fundamentals of SQL Querying	45.00
Estimated Costs for State Employee	\$170.00

Course: CSQL41

Section:	Date & Time Info:		Date & Time Info: Location:		Instructor:
1106	Starting Thursday, June 16, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Burrell N. Brown

SQL QUERYING: LEVEL 2 (4th Ed.)

Brief Course Description:



In this course, students will create advanced SQL queries and manipulate and index tables. Topics covered include:

- advanced querying using subqueries
- manipulating table data
- manipulating the table structure
- working with views
- indexing data.

Prerequisites: SQL QUERYING: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Advanced SQL Querying45.00Estimated Costs for State Employee\$170.00

Course: CSQL42

Section:	Date & 7	Γime Info:	Loc	eation:	Instructor:
1106	Starting Friday, June 17, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Burrell N. Brown



CRITICAL SKILLS FOR THE IT BUSINESS ANALYST

Brief Course Description:



This course focuses on the practical skills needed by today's Business Analyst to be able to effectively interact with their business stakeholders to produce excellent business solutions. Topics covered include:

- the role and traits of highly successful Business Analysts
- the 3 elements of human behavior key to communication
- specific action plans to effectively communicate with people in all levels of an organization
- using critical thinking skills to analyze problems
- techniques for eliciting the right information from clients
- best practices for meeting facilitation & client presentations
- the importance of the Business System Life Cycle.

Prerequisites:

This course is intended for business analysts, systems analysts, project managers, developers, clients, and anyone who participates in the analysis process to provide recommended business solutions.

Materials & Approximate Course Cost:

Tuition for state employees \$1,390.00 Estimated Costs for State Employee \$1,390.00

Course: CITBA

Section:	Date &	Time Info:		Location:	Instruc	ctor:
1101	Starting Monday, April 11, 2011, for 4 days	Monday, Tuesday, Wednesday & Thursday	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Protech

CRYSTAL REPORTS 11: LEVEL 1

Brief Course Description:



In this course, students will build basic list and group reports that work with almost any database. Topics covered include:

- creating a report
- displaying specific report data
- grouping report data
- building formulas
- formatting reports
- enhancing reports
- creating pie charts
- distributing data.

Prerequisites: Students should be familiar with the basic functions of their computer's operating system and

have a basic understanding of database concepts.

Materials & Approximate Course Cost:

Tuition for state employees \$645.00 Estimated Costs for State Employee \$645.00

Course: CCR111

Section:	Date &	Time Info:		Location:	I	nstructor:
1105	Starting Thursday, June 2, 2011, for 2 days	Thursday & Friday	8:30 AM - 4:30 PM	Suite R-101, New Horizons Computer Learning Ctr.	1855 Lakeland Dr., Jackson, MS	New Horizons

CRYSTAL REPORTS 11: LEVEL 2

Brief Course Description:



In this course, students will learn how to create more sophisticated reports, including subreports and cross-tabs, and how to increase the speed and efficiency of their reports by using SQL queries. Topics covered include:

- creating running totals
- building cross-tabs in reports
- adding subreports
- creating drill-downs
- enhancing report processing by writing SQL statements
- charting data
- reporting on Excel data with Crystal Reports
- working with prompts
- enhancing report functionality.

Prerequisites: CRYSTAL REPORTS 11: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees \$645.00 Estimated Costs for State Employee \$645.00

Course: CCR112

Section:	Date &	& Time Info:		Location:		Instructor:
	Starting Monday, June 6, 2011, for 2 days	Monday & Tuesday	8:30 AM - 4:30 PM	Suite R-101, New Horizons Computer Learning Ctr.	1855 Lakeland Dr., Jackson, MS	New Horizons

MICROSOFT PROJECT 2007: PART I

Brief Course Description:



Topics covered include:

- project management concepts
- working with tasks
- scheduling tasks
- managing resources
- working with views and tables
- filtering, grouping, and sorting
- finalizing the task plan.

Prerequisites: INTRODUCTION TO WINDOWS

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Project 2007: Basic20.00Estimated Costs for State Employee\$145.00

Course: CMSPJ71

Section:	Date & Time Info:		Locat	Location:		
	Starting Monday, May 23, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Charles Case	

MICROSOFT PROJECT 2007: PART II

Brief Course Description:



Topics covered include:

- tracking project work
- analyzing and adjusting the plan
- formatting and reporting
- customizing the project environment
- managing multiple projects
- project communications
- exchanging project data

Prerequisites: MICROSOFT PROJECT 2007: PART I

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Project 2007: Advanced20.00Estimated Costs for State Employee\$145.00

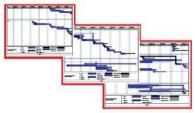
Course: CMSPJ72

Section:	Date & Time Info:		Locat	Instructor:	
1105	Starting Tuesday, May 24, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Charles Case

PROJECT MANAGEMENT FUNDAMENTALS

Brief Course Description:





In this course, students will identify effective project management practices and their related processes. Topics covered include:

- getting started with project management
- · initiating a project
- planning for time & cost
- planning for project risks, communication, & change control
- managing a project
- executing the project closeout phase.

Scope, Schedule & Cost

Prerequisites: Some on-the-job experience in participating in managed projects is recommended.

Materials & Approximate Course Cost:

Tuition for state employees	\$100.00
Lab Fees	\$25.00
Project Management Fundamentals	20.00
Estimated Costs for State Employee	\$145.00

Course: CPMF

Section:	Date & Tir	ne Info:	Loc	ation:	Instructor:
1104	Starting Wednesday, May 18, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Monte Luehlfing



PROJECT MANAGEMENT: LEVEL 1

Brief Course Description:



This course is designed to provide proficiency in basic project management techniques, including managing time and costs. Topics covered include:

- fundamentals of project management
- characteristics of a project
- project initiation and scope planning
- scope definition, verification, & change control
- time management
- schedule development & control
- resource identification & cost approximating
- budgeting & cost control.

Prerequisites: None

Materials & Approximate Course Cost:

Tuition for state employees	\$100.00
Lab Fees	\$25.00
Project Management Basics	35.00
Estimated Costs for State Employee	\$160.00

Course: CPM1

Section:	Date & Tir	me Info:	Loc	ation:	Instructor:
1101	Starting Wednesday, April 6, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Monte Luehlfing



PROJECT MANAGEMENT: LEVEL 2

Brief Course Description:



Topics covered include:

- quality management
- quality assurance & control
- risk identification & management
- risk analysis, response, & control
- organizational planning
- staff acquisition & team building
- planning & distributing information
- project performance & conclusion.

Prerequisites: PROJECT MANAGEMENT: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Project Management: Intermediate35.00Estimated Costs for State Employee\$160.00

Course: CPM2

Section:	Date & Time	Info:	Loca	ation:	Instructor:
Ma	arting Friday, ay 6, 2011, r 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Monte Luehlfing



PROJECT MANAGEMENT: LEVEL 3

Brief Course Description:



This course is designed for managers, supervisors, or team leaders who need to learn about contracts, procurement, solicitation, integration, and the project management process. Topics covered include:

- procurement planning
- planning, soliciting, & selecting
- contract administration & closeout
- project integration & plan development
- implementing plans & controlling change
- the project management process
- execution, control, & project closeout.

Prerequisites: PROJECT MANAGEMENT: LEVEL 2

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Project Management: Advanced35.00Estimated Costs for State Employee\$160.00

Course: CPM3

Section	: Date &	Time Info:	Loc	ation:	Instructor:
1101	Starting Friday, June 10, 2011,	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Monte Luehlfing
	for 1 day			Jackson, IVIS	

NETWORK SECURITY & FIREWALLS

Brief Course Description:



This course teaches students how to secure networks from unauthorized activity. Students learn about establishing an effective security policy, different types of hacker activities, the hacker's mind-set, and preventing & managing hacker penetration. Topics covered include:

- elements of security
- applied encryption
- types of attacks
- recent networking vulnerability considerations
- general security principles
- protocol layers & security
- securing resources
- firewalls & virtual private networks
- levels of firewall protection
- detecting & distracting hackers
- incident response.

Prerequisites:

This course is intended for network server administrators, firewall administrators, system administrators, application developers, and IT security officers.

Materials & Approximate Course Cost:

Tuition for state employees	\$275.00
Lab Fees	\$75.00
Network Security & Firewalls	96.00
Estimated Costs for State Employee	\$446.00

Course: CNSF

Section:	Date 8	k Time Info:		Locatio	n:	Instructor:
1104	Starting Monday, June 27, 2011, for 3 days	Monday, Tuesday & Wednesday	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	TBD

SECURITY AWARENESS

Brief Course Description:



This course provides an introduction to common security threats and issues, as well as ways you can counteract them. Students will identify and apply security techniques to common job activities. Topics covered include:

- securing information
- counteracting social engineering exploits
- identifying security measures
- maintaining file security
- guarding against attacks
- handling security breaches.

Prerequisites:

Students should understand fundamental computer concepts, such as how to run applications, manage files, and use a web browser.

Materials & Approximate Course Cost:

Tuition for state employees	\$100.00
Lab Fees	\$25.00
Security Awareness	35.00
Estimated Costs for State Employee	\$160.00

Course: CSEC2

Section	: Date & '	Time Info:	Loca	tion:	Instructor:
1104	Starting Friday, June 10, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Charles Case

EXCEL 2007: LEVEL 1

Brief Course Description:



This course teaches the basic fundamentals of Excel 2007. Topics covered include:

- spreadsheet terminology
- entering & editing data
- modifying worksheets
- using functions
- formatting worksheets
- printing
- creating charts
- managing large workbooks.

Prerequisites: INTRODUCTION TO WINDOWS

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Excel 2007: Basic20.00Estimated Costs for State Employee\$145.00

Course: CEX071

Section:	Date & '	Time Info:	Loca	tion:	Instructor:
1106	Starting Friday, April 1, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Leah Chisolm

EXCEL 2007: LEVEL 2

Brief Course Description:



This course teaches students to use multiple worksheets and workbooks efficiently and start working with more advanced formatting options. Topics covered include:

- using multiple worksheets and workbooks
- advanced formatting
- outlining and subtotals
- cell and range names
- lists and tables
- Web and Internet features
- advanced charting
- documenting and auditing
- templates and settings.

Prerequisites: EXCEL 2007: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Excel 2007: Intermediate20.00Estimated Costs for State Employee\$145.00

Course: CEX072

Section:	Date & Ti	ime Info:	Loca	tion:	Instructor:
1105	Starting Monday, April 18, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Leah Chisolm

EXCEL 2007: LEVEL 3

Brief Course Description:



This course teaches students to work with advanced functions of Excel 2007. Topics covered include:

- logical functions
- math & statistical functions
- financial functions
- · displaying and printing formulas
- lookups and data tables
- advanced list management
- PivotTables & PivotCharts
- exporting & importing
- analytical options
- macros & custom functions
- conditional formatting & SmartArt.

Prerequisites: EXCEL 2007: LEVEL 2

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Excel 2007: Advanced20.00Estimated Costs for State Employee\$145.00

Course: CEX073

Section:	: Date & Time Info:		Lo	cation:	Instructor:
1102	Starting Monday, May 2, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson

EXCEL 2007: POWER USER

Brief Course Description:



This course is designed to give experienced Excel users proficiency in how to use formulas, functions, arrays, and add-ins for manipulating and analyzing data. Topics covered include:

- advanced formulas, functions, and arrays
- advanced editing and formatting
- analyzing and sharing information
- advanced customization.

Prerequisites: EXCEL 2007: LEVEL 3

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Excel 2007: Power User20.00Estimated Costs for State Employee\$145.00

Course: CEX074

Section:	Date & T	ime Info:	Locat	tion:	Instructor:
1102	Starting Monday, May 16, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Charles Case

EXCEL 2007: VBA PROGRAMMING

Brief Course Description:



This course is designed to give experienced Excel users proficiency to create procedures that run in response to specific events, create user forms to accept or display data, validate the data entry in user forms, and debug and handle errors in code. Topics covered include:

- VBE
- programming basics
- control structures
- custom dialog boxes
- debugging & error-handling.

Prerequisites: EXCEL 2007: POWER USER

Materials & Approximate Course Cost:

Tuition for state employees\$150.00Lab Fees\$47.00Excel 2007: VBA Programming20.00Estimated Costs for State Employee\$217.00

Course: CEX07VBA

Section:	Date &	Time Info:		Location:	In	structor:
1102	Starting Thursday, June 23, 2011, for 2 days	Thursday & Friday	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Charles Case



EXCEL 2010: LEVEL 1

Brief Course Description:



This course teaches the basic functions and features of Excel 2010. After an introduction to spreadsheet terminology and Excel's window components, students will learn how to use the Help system and navigate worksheets and workbooks. Topics covered include:

- getting started
- entering and editing data
- modifying a worksheet
- functions
- formatting
- printing
- charts
- managing large workbooks.

Prerequisites: Introduction to Windows

Materials & Approximate Course Cost:

Tuition for state employees	\$100.00
Lab Fees	\$25.00
Excel 2010: Basic	20.00
Estimated Costs for State Employee	\$145.00

Course: CEX101

Section	: Date & Tir	me Info:	Loca	tion:	Instructor:
1102	Starting Wednesday, May 4, 2011,	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Leah Chisolm
	for 1 day				



EXCEL 2010: LEVEL 2

Brief Course Description:



Topics covered include:

- using multiple worksheets & workbooks
- advanced formatting
- outlining & subtotals
- cell & range names
- tables
- Web & sharing features
- advanced charting
- documenting & auditing
- templates & settings.

Prerequisites: EXCEL 2010: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Excel 2010: Intermediate20.00Estimated Costs for State Employee\$145.00

Course: CEX102

Section:	n: Date & Time Info:		Loca	Instructor:	
1102	Starting Wednesday, June 1, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Leah Chisolm



EXCEL 2010: LEVEL 3

Brief Course Description:



Topics covered include:

- advanced functions
- lookups & data tables
- advanced data management
- PivotTables & PivotCharts
- exporting & importing
- analytical tools
- macros & custom functions
- unconditional formatting & SmartArt graphics.

Prerequisites: EXCEL 2010: LEVEL 2

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Excel 2010: Advanced20.00Estimated Costs for State Employee\$145.00

Course: CEX103

Section:	Date & Time Info:		Lo	Instructor:	
1101	Starting Monday, June 27, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Charlotte Robinson

WORD 2007: LEVEL 1

Brief Course Description:



This course covers the basic functions of Word 2007. Topics covered include:

- the Word Window
- new documents
- navigation & selection techniques
- editing text
- formatting text
- tables
- page layout
- proofing & printing documents
- graphics.

Prerequisites: INTRODUCTION TO WINDOWS

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Word 2007: Basic20.00Estimated Costs for State Employee\$145.00

Course: CWD071

Section: Date & Time Info:		ime Info:	Locat	Instructor:	
1105	Starting Monday, April 4, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Anne Butler

WORD 2007: LEVEL 2

Brief Course Description:



Topics covered include:

- styles
- sections & columns
- formatting tables
- printing labels & envelopes
- templates & building blocks
- graphics
- managing document revisions
- Web features.

Prerequisites: WORD 2007: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Word 2007: Intermediate20.00Estimated Costs for State Employee\$145.00

Course: CWD072

Section:	Date & Time Info:		Loca	Instructor:	
1105	Starting Thursday, April 14, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Leah Chisolm

WORD 2007: LEVEL 3

Brief Course Description:



Topics covered include:

- mail merge
- objects & backgrounds
- forms
- macros
- toolbar & keyboard customization
- long documents
- XML features.

Prerequisites: WORD 2007: LEVEL 2

Materials & Approximate Course Cost:

Tuition for state employees \$100.00 Lab Fees \$25.00 Word 2007: Advanced 20.00 Estimated Costs for State Employee \$145.00

Course: CWD073

Section:	: Date & Time Info:		Loca	Instructor:	
1104	Starting Monday, May 9, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Leah Chisolm

WORD 2007: VBA PROGRAMMING

Brief Course Description:



This course is designed to give experienced Word users proficiency in using the Visual Basic Editor (VBE). Students will learn how to build applications, debug code, automate data entry, merge data files, create forms, build tables, secure information, and share data. Topics covered include:

- VBE
- programming basics
- Word objects
- control structures
- forms
- debugging & error-handling.

Prerequisites: WORD 2007: LEVEL 3

Materials & Approximate Course Cost:

Tuition for state employees \$150.00
Lab Fees \$47.00
Word 2007: VBA Programming 20.00
Estimated Costs for State Employee \$217.00

Course: CWD07VBA

Section:	Date & Time Info:			Location:	II	Instructor:	
1102	Starting Thursday, June 2, 2011, for 2 days	Thursday & Friday	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Charles Case	



WORD 2010: LEVEL 1

Brief Course Description:



This course covers the basic features & functions of Word 2010. After an introduction to Word's window components, students will learn how to use the Help system and navigate documents. Topics covered include:

- getting started
- navigation and selection techniques
- editing text
- formatting text
- tables
- page layout
- proofing and printing documents
- graphics.

Prerequisites: INTRODUCTION TO WINDOWS

Materials & Approximate Course Cost:

\$100.00
\$25.00
20.00
\$145.00

Course: CWD101

Section Information:

Section:	: Date & '	Time Info:	Locat	ion:	Instructor:
1102	Starting Friday, April 15, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 108	3771 Eastwood Dr., Jackson, MS	Anne Butler



WORD 2010: LEVEL 2

Brief Course Description:



Topics covered include:

- styles & outlines
- sections & columns
- formatting tables
- printing labels & envelopes
- templates & building blocks
- graphics
- managing document revisions
- Web features.

Prerequisites: WORD 2010: LEVEL 1

Materials & Approximate Course Cost:

Tuition for state employees	\$100.00
Lab Fees	\$25.00
Word 2010: Intermediate	20.00
Estimated Costs for State Employee	\$145.00

Course: CWD102

Section Information:

Section:	Date & Ti	me Info:	Locat	ion:	Instructor:
1102	Starting Thursday, May 26, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Anne Butler



WORD 2010: LEVEL 3

Brief Course Description:



Topics covered include:

- using mail merge
- objects & backgrounds
- working with forms
- using macros
- customizing Word
- long documents
- XML features.

Prerequisites: WORD 2010: LEVEL 2

Materials & Approximate Course Cost:

Tuition for state employees\$100.00Lab Fees\$25.00Word 2010: Advanced20.00Estimated Costs for State Employee\$145.00

Course: CWD103

Section Information:

Section:	Date & Ti	me Info:	Locat	ion:	Instructor:
1102	Starting Monday, June 20, 2011, for 1 day	8:30 AM - 4:30 PM	Classroom 107	3771 Eastwood Dr., Jackson, MS	Anne Butler

MENTORED LEARNING

ITS and New Horizons have partnered to bring you new, state-of-the art Mentored Learning!

Mentored Learning is instructor-plus training, meaning two instructors guide the student through the material; one instructs and the other tutors, and the classes are built around the student's schedule. All Mentored classes are available in morning or afternoon sessions any day or days of the week. You will need to schedule your Mentored Learning classes ten (10) days out to ensure that the training materials are in.

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- 1. **Flexibility:** You and your child get sick; or an emergency arises at work. Problems can rear their ugly head at the most inopportune time. That's why you need classes structured around your time.
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 - You prefer learning three mornings a week rather than five full days; applying what you learned in the morning to your afternoon work. You want immediate answers from certified instructors for the problems you experience at work. We provide that for you. We accommodate you, your schedule, and your need to produce.
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 - **C. Teach back:** Students teach our instructors what they've just learned. This has produced amazing results.
- 3. **Custom Classes:** By assessing the student's skill level, we customize classes to achieve the results you need.
- 4. **No canceled classes**—guaranteed.
- 5. Learning where you want: We can teach at your location.
- 6. **Return on investment:** You are, on average, 38% more proficient after New Horizons' training. This represents a \$15,200.00 productivity improvement on a \$40,000.00 salary.
- 7. **Learning relevant to the work place**. We teach what you need to do your job.
- 8. **To Register for a Mentored Learning Class**: Call Susan McClain @ 601-432-8186.



Business Course List

Series Titles

401(k) Plans

Access 2000 MOS

Access 2002

Access 2003

Access 2007

Access 2007 Advanced

Basics of Business Math

Budgeting and Saving

Building Relationships

Business Ethics

Career Development (Videos)

Certified Business Analysis Professional (CBAP v2)

Coaching (Videos)

Communicating with Power

Communication (Videos)

Computer Basics

Computing Concepts

Crystal Reports 8

Crystal Reports XI

Customer Service

Customer Service (Videos)

Dealing with Difficult People

Doing Business in China

Doing Business in India

Dreamweaver 8

Dreamweaver CS4

Dreamweaver MX

Dreamweaver MX 2004

Effective Business Communication

Effective Presentations

E-Mailing Your Way to the Top

Estate Planning

Excel 2000 MOS

Excel 2000 MOS Expert

Excel 2002

Excel 2003

Excel 2003 to 2010 Upgrade

Excel 2007

Excel 2007 Advanced

Finance (Videos)

Flash 8

Flash CS4

Flash MX

Flash MX 2004

Flash MX 2004 ActionScript 2.0

Flash MX ActionScript

FrontPage 2000

Fundamentals of Business Management

Global Business (Videos)

Grammar

GroupWise 5.5

GroupWise 6.5

Home Business

Innovation in the Workplace

Instructional Design

Internet Explorer 6

Internet Explorer 7

Internet Explorer 8

Interview Skills

Introduction to PCs

Investing Fundamentals

Leadership (Videos)

Leading Teams (Videos)

Lotus Notes 6.5

Lotus Notes 8.5

Lotus Notes R5

Management (Videos)

Management Skills Introduction

Managing Change

Managing Within The Law (Videos)

Motivation

Motivation Methods and Strategies

Negotiating

Office 2000

Office 2003 - What's New

Office 2007

Office 2010

Office XP Upgrade

Outlook 2002

Outlook 2003

Outlook 2003 to 2010 Upgrade

Outlook 2007

Paint Shop Pro 5

PC Applications

Photoshop

Photoshop 7

Photoshop CS

Photoshop CS4

PowerPoint 2000 MOS

PowerPoint 2002

PowerPoint 2003

PowerPoint 2003 to 2010 Upgrade

PowerPoint 2007

Problem Solving Through Productive Thinking

Project 2000 MOS

Project 2003

Project 2007

Project Management

Project Management from a People Perspective

Project Management Professional Certification 2005

Project Management Professional Certification 2009

QuickBooks

QuickBooks 2004

Retirement Planning

Sales and Marketing (Videos)

SAP R/3 Release 4.6

Sarbanes-Oxley Act

Self-Management (Videos)

Sexual Harassment in the Workplace

SharePoint 2003

SharePoint 2007

Six Sigma (Videos)

Stress Management

Teams That Work

Time Management for Maximum Productivity

Time Management Fundamentals

Visio 2002

Visio 2007

Windows 2000 Basics - Client

Windows 7

Windows Vista

Windows XP Upgrade

Word 2000 MOS

Word 2000 MOS Expert

Word 2002

Word 2003

Word 2003 to 2010 Upgrade

Word 2007

Work and Life Balance (Videos)

Workplace Environment (Videos)

Works



Technical Course List

Series Titles

AJAX

С

CGI/Perl

CICS/ESA

Cisco Related Series by MindLeaders BCMSN 642-811

Cisco Related Series by MindLeaders BCMSN 642-812

Cisco Related Series by MindLeaders BCRAN 642-821

Cisco Related Series by MindLeaders BSCI 642-801

Cisco Related Series by MindLeaders BSCI 642-901

Cisco Related Series by MindLeaders CCDA 640-863

Cisco Related Series by MindLeaders CCNA 640-801

Cisco Related Series by MindLeaders CCNA 640-802

Cisco Related Series by MindLeaders CIT 642-831

Cisco Related Series by MindLeaders ICND1 640-822

Cisco Related Series by MindLeaders ICND2 640-816

Cisco Related Series by MindLeaders ISCW 642-825

Cisco Related Series by MindLeaders ONT 642-845

CISSP Security Professional

CIW Foundations 1D0-510

CIW Security 1D0-470

Client/Server

CMS (Conversational Monitor System)

COBOL

COBOL (New)

COBOL (OS/VS)

ColdFusion MX

CompTIA A+ 2009 Essentials (220-701)

CompTIA A+ 2009 Practical Application (220-702)

CompTIA A+ Depot Technician 220-604

CompTIA A+ Essentials 220-601

CompTIA A+ IT Technician 220-602

CompTIA A+ Remote Support Technician 220-603

CompTIA Network+ 2005 (N10-003)

CompTIA Network+ 2009 (N10-004)

CompTIA Security+ 2008 (SY0-201)

CompTIA Security+ SY0-101

CompTIA Server+ 2005 (SK0-002)

Data Warehousing

DB2

DB2 Universal Database

Dynamic HTML

EASYTRIEVE

Exchange 2000 Administration MCSE 70-224

FOCUS

GUI Design

IIS 6

Internet Marketing

ISPF

ITIL Version 2 Foundation Certificate EX0-100

ITIL Version 3 Foundation Certificate EX0-101

Java 1.2

Java 2 5.0 Programmer Certification 310-055

Java 2 5.0 Programming

Java 2 Enterprise Design

Java 2 Programmer Certification 310-035

Java Web Services

JavaScript

JCL

Linux

Linux Red Hat Technician RHCT RH202

Micro Focus COBOL Workbench 4

Microsoft .NET 2.0 App Development MCTS 70-536

Microsoft .NET 2.0 Distributed Apps MCTS 70-529

Microsoft .NET 2.0 Web Development MCTS 70-528

Microsoft .NET 2.0 Windows Development MCTS 70-526

Microsoft .NET 3.5 ASP.NET Apps MCTS 70-562

Microsoft .NET 3.5 Windows Apps MCPD 70-563

Microsoft .NET 3.5 ASP.NET Apps MCPD 70-564

Microsoft .NET 3.5 Enterprise Apps MCPD 70-565

Microsoft .NET 3.5 Forms Development MCTS 70-505

Microsoft .NET Applications MCSD/MCAD/MCDBA 70-316

Microsoft .NET Architectures MCP/MCSD 70-300

Microsoft Exchange Server 2003 MCSA/MCSE 70-284

Microsoft Exchange Server 2007 MCTS 70-236

Microsoft Office Project 2007 MCTS 70-632

Microsoft SharePoint Server 2007 MCTS 70-542

Microsoft SharePoint Server 2007 MCTS 70-630

Microsoft SQL Server 2005 Admin MCITP 70-444

Microsoft SQL Server 2005 Data Access MCITP 70-442

Microsoft SQL Server 2005 Design MCITP 70-443

Microsoft SQL Server 2005 Solutions MCITP 70-441

Microsoft SQL Server 2005 Upgrade MCITP 70-447

Microsoft SQL Server 2008 Maintenance MCTS 70-432

MS Exchange Server 5.5

MVS

Notes 5 Programming

Novell 560 CNE

Novell 570 CNE Advanced Administration

Object-Oriented Analysis and Design

OOP Using C++

Oracle

Oracle 10g Administration

Oracle 10g Database Administration II 1Z0-043

Oracle8

Oracle Database 11g Administration I (1Z0-052)

Oracle Database 11g Administration II (1Z0-053)

Oracle Database 11g SQL Fundamentals I (1Z0-051)

Oracle9i Database Fundamentals 1Z0-031

Oracle9i Database Fundamentals II 1Z0-032

Oracle9i Database Performance Tuning 1Z0-033

Oracle9i SQL 1Z0-007

PHP and MySQL

PowerBuilder 9 Advanced Development

Project Server 2003

QMF

Rational Unified Process

RDBMS Fundamentals

REXX Programming

RPG IV Programming

Running an Online Business

SAS

SAS 8

Server 2003 Security Admin MCSA/MCSE 70-299

Solaris 8 System Administrator 310-011

Solaris 9 System Administrator 310-014/310-015

SQL

SQL for the Mainframe Environment

SQL for the Windows Environment

SQL Server 2000 Admin MCDBA MCSA MCSE 70-228

SQL Server 2000 Database Design MCSE 70-229

SQL Server 2005 MCTS 70-431

SQL Server 6.5

SQL Server 7 Admin

Sun Java 2 Developer SCJD CX-310-252A/CX-310-027

Sybase

TCP/IP

TSO/E

UML 2.0

UNIX Systems

Visual Basic .NET for Web MCSD/MCAD 70-305

Visual Basic .NET for XML Web MCSD/MCAD 70-310

Visual Basic .NET Windows Apps MCSD/MCAD 70-306

Visual Basic 2005

Visual Basic 6

Visual C#

Visual C# Web Applications MCAD 70-315

Visual C# XML MCAD 70-320

Visual InterDev 6

Visual Studio .NET Advanced Topics

Visual Studio .NET and ASP.NET

Visual Studio .NET Overview

Visual Studio .NET Programming with Visual C#

VSAM

Web Design and Graphics

Web Publishing and Design with HTML 4.01 and XHTML

WebSphere 7.0 with Rational Application Developer

WebSphere Studio Application Developer 5.0 & J2EE

Windows 2000 Active Directory MCSE 70-217

Windows 2000 Basics - Server

Windows 2000 Directory Design MCSE 70-219

Windows 2000 Network Administration MCSE 70-216

Windows 2000 Network Design MCSE 70-221

Windows 2000 Network Management MCSA 70-218

Windows 2000 Professional MCSE 70-210

Windows 2000 Security Design 70-220

Windows 2000 Server 70-215

Windows 7 Configuration MCTS 70-680

Windows 7 Upgrade

Windows Server 2003

Windows Server 2003 Active Directory MCSE 70-294

Windows Server 2003 Administration MCSE 70-290

Windows Server 2003 Infrastructure MCSE 70-297

Windows Server 2003 Network Management MCSE 70-291

Windows Server 2003 Network Planning MCSE 70-293

Windows Server 2003 Security MCSE 70-298

Windows Server 2008 Active Directory MCTS 70-640

Windows Server 2008 Applications MCTS 70-643

Windows Server 2008 Enterprise Admin MCITP 70-647

Windows Server 2008 Networking MCTS 70-642

Windows Server 2008 Server Admin MCITP 70-646

Windows SharePoint Services 3.0 MCTS 70-541

Windows SharePoint Services 3.0 MCTS 70-631

Windows Vista & Office 2007 Desktops MCTS 70-624

Windows Vista Configuration MCTS 70-620

Windows Vista Enterprise Support MCITP 70-622

Windows Vista Upgrade

Windows XP Application Support MCDST 70-272

Windows XP Professional MCSE 70-270

Windows XP System Support MCDST 70-271

XEDIT

XML

ITS Institute Student Registration Form

ITS Use Only

Entered by:_

Name			Social Secur	ity Number:		
Mr./Ms.: Agency & Division Name:			Office Phone: Fax Number:			
Agency & Division Name.			Office Friorie	·.	Fax Num	Jei.
Office Address: (Specify Handmail, if applicable)			Cell Phone:			
City:	State:		Zip:	Email A	ddress:	
Course No	o./Name	Section 1 st Choice	Section 2 nd Choice	Dates/Times	Course	Materials
		1 Choice	2 Choice		Cost	Needed *
						None
						All
						None All
						None
						All
						None
* Circle All or None. See the c	current schedule for materials	s needed for each	course.			
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ITS Institute On-I	Line Tr	ainir	ng Registra	ntion Form	
Name: (Please Print)					
Mr./Ms.					
Social Security No.:					
Agency & Division Name:					
Office Address: (Specify Handmail, if appl	licable)				
City:	State:		Zip:		
Office Phone:					
Fax Number:					
Cell Phone:					
Email Address:					
Course No./Name:					
ANNUAL SUBSCRIPTION FOR C)N-LIN	E TR	AINING		
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\$190 per person (includes Technical				A DIE ED ADIDAG	
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\$140 per person (includes Technical		• ,	A DAY ON LI	NE TO ADIDIO	
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☐ Bill State Agency	ourses o	-	ll Student	☐ Bill Non-State Agency	
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	PLEASE DO NOT PREPAY. AGENCIES WILL BE BILLED FOR COURSE COSTS. All non-state employees and any registrant whose agency is not paying for the course will be billed and must pay tuition and materials BEFORE the class begins.				
Agency/Employer Code):				
Provider No.	:				
Supervisor's Name: (Please Print)					
All registration forms MUST be	signed l	by the	individual res	ponsible for payment.	
Author	rized Sign	nature		<u> </u>	

PLEASE RETURN FORM TO:

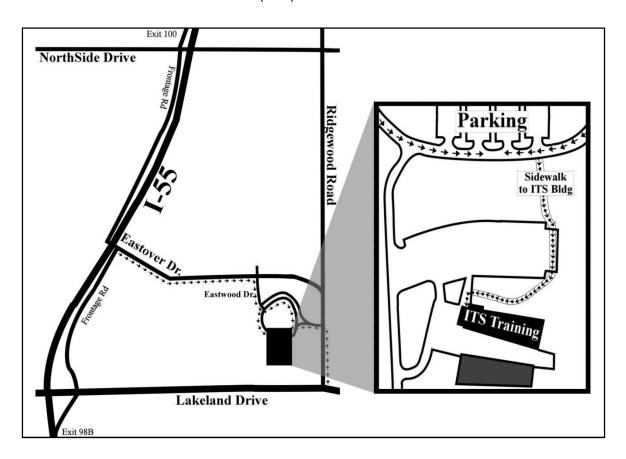
Susan McClain, ITS Education Services 3771 Eastwood Drive Jackson, MS 39211 Phone: (601) 432-8186 Fax: (601) 713-6380

susan.mcclain@its.ms.gov ITS WEB Home Page: http://www.its.ms.gov



Map and Directions

3771 Eastwood Drive, Jackson, MS 39211 (601) 432-8000



From North of Jackson:

- Take I-55 South to the Northside Drive exit (Exit 100).
- Get on I-55 Frontage Road South and cross over Meadowbrook Road.
- Continue on the frontage road until you reach Eastover Drive.
- Turn left onto Eastover Drive.
- Go under I-55, continuing on Eastover Drive until you reach Eastwood Drive.
- Turn right onto Eastwood Drive and circle around until you reach ITS at 3771 Eastwood Drive.

From South, East, or West of Jackson:

- Take I-20 to I-55 North and take the Lakeland Drive exit (Exit 98B).
- Cross over Lakeland Drive, staying on I-55 Frontage Road North until you reach Eastover Drive.
- Turn right onto Eastover Drive and continue until you reach Eastwood Drive.
- Turn right onto Eastwood Drive and circle around until you reach ITS at 3771 Eastwood Drive.

ITS Contact Information

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Department of Information Technology Services

David Litchliter, Executive Director

3771 Eastwood Drive Jackson, MS 39211 Telephone (601) 432-8000 Fax (601)713-6380

Website: www.its.ms.gov
State Portal: www.mississippi.gov